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TRANSMITTAL LETTER TO THE LINITED STATES

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

038724.56337US 5 3 9 7 7 3 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

		KINING A SUBMISSION ONDE										
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2003/013478			November 29, 2003	December 20, 2002								
TITLE OF INVENTION  METHOD FOR ARC WELDING OF DUCTUE CAST IRON												
METHOD FOR ARC WELDING OF DUCTILE CAST IRON												
Stefan HELGEE, et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b. An has been communicated by	y the International Bureau.									
		c.	ication was filed in the United States Receiving C	Office (RO/US).								
6.	$\boxtimes$	An English language translation of the	International Application as filed (35 U.S.C. 371(	c)(2)).								
		a. X is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated	by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Items	tems 11 to 20 below concern document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	$\boxtimes$	A preliminary amendment.										
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.										
15.	$\boxtimes$	A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		Other items or information: Front page of WO 2004/058441 publication										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFRESTS Q INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

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The f		ave been submit				CALCULATIONS	PTO USE ONLY				
21. 🔀 Basic	national fee		<u></u>	\$300.	00	\$300.00					
22. 🔀 Exam	ination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)											
All other situations			\$200.00								
	ch fee	<del></del>									
Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to											
the USPTO a	s an Internatio										
International Searce All other situations		\$500.00									
All other situations	TOTA	\$1,000.00									
Additional fee		<del> </del>									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
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CLAIMS		MBER FILED NUMBER EXTRA RATE									
Total claims		32 - 20	12	х	50	\$600.00					
Independent clair	ms	2 - 3	0	×	200	\$					
MULTIPLE DEPE	NDENT CLAIM	I(S) (if applicable	)	+	360	\$					
			TOTAL OF ABOV	VE CALCULA	TIONS =	\$1,730.00					
Applicant clain	ns small entity	status. See 37 C	FR 1.27. Fees above are	reduced by 1/2.							
					OTAL =	\$1,730.00					
Processing fee of	\$130.00 for fur	nishing the Engli	sh translation later than 30	months from t	he	\$					
earliest claimed pr	iority date (37	CFR 1.492(i))	TO	TAL NATIONA		\$1,730.00					
Fee for recording t	he enclosed as	ssignment (37 Cl	FR 1.21 (h)). The assignment			\$1,730.00					
			FR 3.28, 3.31). <b>\$40.00</b> pe		+	\$					
			TOTA	L FEES ENCL	OSED =	\$1,730.00					
						Amount to be refunded:	\$				
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						charged:	\$				
a. 🛛 A check	in the amount	of \$1,730 to cov	er the above fees is enclos	ed.							
b. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 038724.56337US) in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 038724.56337US). A duplicate copy of this sheet is enclosed.											
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
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SEND ALL CORRESPONDENCE TO:											
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